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Atty. Dkt. No. 016790-0507

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Hilmar GUGEL

Title: LIGHT SOURCE COMPRISING A PLURALITY OF  
MICROSTRUCTURED OPTICAL ELEMENTS

Appl. No.: 10/570,486

International 09/06/2004

Filing Date:

371(c) Date: 03/03/2006

Examiner: Unassigned

Art Unit: Unassigned

Confirmation Unassigned  
Number:

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR §1.56**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to  
Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being  
submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not  
intended as an admission that such document constitutes prior art against the claims of the  
present application or that such document is considered material to patentability as defined in  
37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be  
appropriate to antedate or otherwise remove as a competent reference any document which is  
determined to be a *prima facie* art reference against the claims of the present application.

**TIMING OF THE DISCLOSURE**

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

**RELEVANCE OF EACH DOCUMENT**

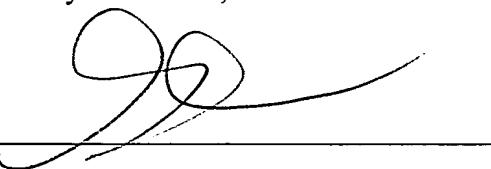
All of the documents are in English.

Applicant respectfully requests that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

By

  
Glenn Law  
Attorney for Applicant  
Registration No. 34,371

Date June 5, 2006

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<p>Substitute for form 1449B/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p>Date Submitted: June 5, 2006</p> <p>(use as many sheets as necessary)</p>				<p><b>Complete if Known</b></p> <table border="1"> <tr> <td><b>Application Number</b></td> <td>10/570,486</td> </tr> <tr> <td><b>Filing Date</b></td> <td>03/03/2006</td> </tr> <tr> <td><b>First Named Inventor</b></td> <td>Hilmar GUGEL</td> </tr> <tr> <td><b>Group Art Unit</b></td> <td>Unassigned</td> </tr> <tr> <td><b>Examiner Name</b></td> <td>Unassigned</td> </tr> <tr> <td><b>Attorney Docket Number</b></td> <td>016790-0507</td> </tr> </table>		<b>Application Number</b>	10/570,486	<b>Filing Date</b>	03/03/2006	<b>First Named Inventor</b>	Hilmar GUGEL	<b>Group Art Unit</b>	Unassigned	<b>Examiner Name</b>	Unassigned	<b>Attorney Docket Number</b>	016790-0507
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<b>Attorney Docket Number</b>	016790-0507																
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## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	A1	S. Hell, "Increasing the Resolution of Far-Field Fluorescence Light Microscopy by Point-Spread-Function Engineering," <i>Topics in Fluorescence Spectroscopy</i> , Vol. 5: Nonlinear and Two-Photon-Induced Fluorescence, 1997, pages 361-426.	
	A2	T. A. Klar et al., "Fluorescence microscopy with diffraction resolution barrier broken by stimulated emission," <i>Proc. Natl. Acad. Sci.</i> , Vol. 97, No. 15, July 18, 2000, pages 8206-8210.	
	A3	V. Westphal et al., "Laser-diode-stimulated emission depletion microscopy," <i>Applied Physics Letters</i> , Vol. 82, No. 18, May 5, 2003, pages 3125-3127.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO)

<sup>5</sup>Unique Citation Designation Number. See attached Kinds of U.S. Patent Documents. Enter Office that issued the document by the two-letter code (WFO, S Standard ST.3). <sup>6</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450,

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